

93rd
ANNUAL REPORT

of the

Medical Officer of Health
(Consultant Community Physician)

REPORT FOR
THE YEAR 1991

**FOR
REFERENCE ONLY**

**NOT TO BE
TAKEN AWAY**

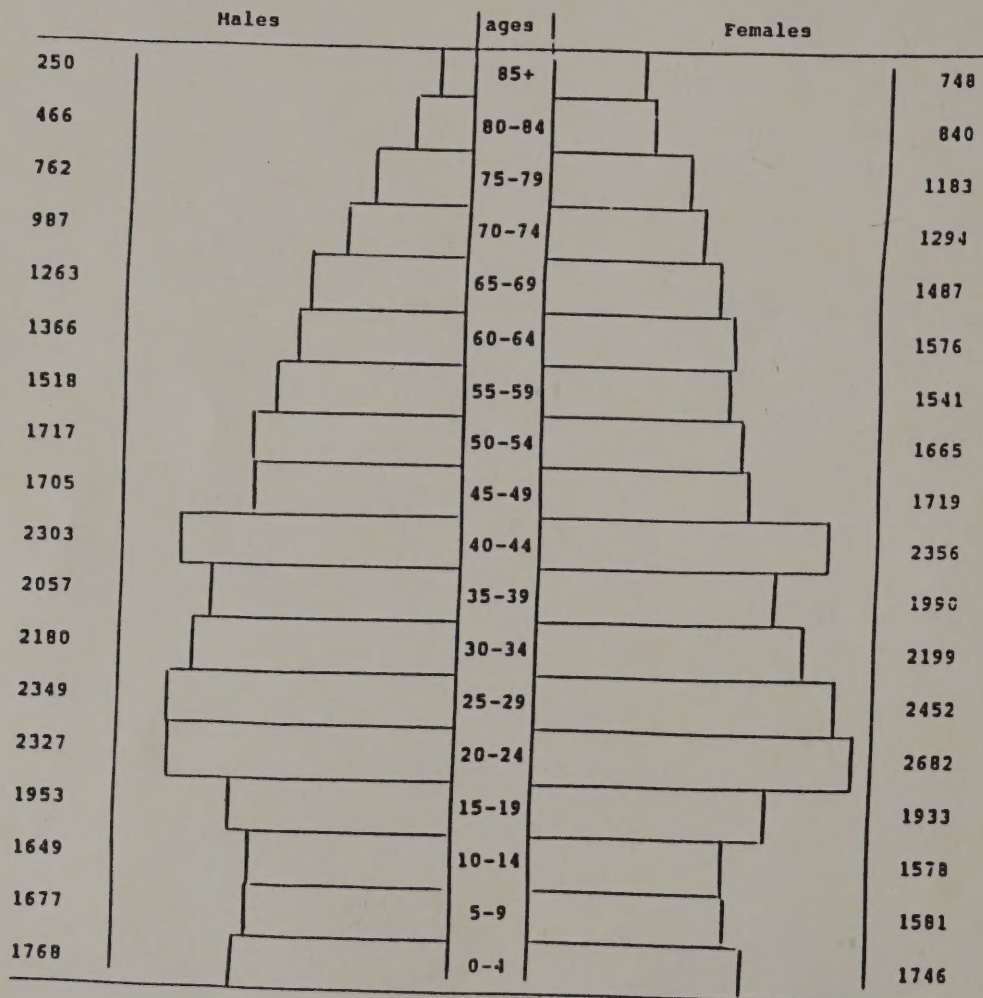
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Figure 2: Proportion of males and females for each age group in Guernsey
in 1991 (Source: Census, 1991)



28297

30570

Total population of Guernsey: 58867



book is to be returned on or before

BOARD OF HEALTH MEMBERS

MEMBERS 1991

- President: Conseiller R M Chilcott (w.e.f. 30.1.91)
- Vice President: Deputy Mrs S Plant
- Other Members: Deputy D Mahy (till 20.3.91), then became
Mr D Mahy
Deputy B Russell (till 20.3.91)
Deputy N Robilliard (till 20.3.91)
Deputy A Ingrouille (resigned March 1991).

Members
(Part year from
21.3.91)

Deputy R L Le Poidevin
Deputy A A J Bran
Deputy O D Le Tissier

**FOR
REFERENCE ONLY**

WITHDRAWN FROM
STOCK

work by Environmental Health Officers and other States departments, particularly where waste disposal and its attendant problem of leachate is concerned. Because drainage from the disposal sites is at least in part to the subsoil, our ground water is potentially at risk, and with a falling water table, the risks arising from contamination become greater. The vigilance to ensure clean water must not only continue but be reinforced.

INFECTIONS

There have been a very significant number of salmonella infections. These have been predominantly with one particular organism: salmonella Enteritidis phage type 4. This organism is known to arise mainly from uncooked poultry and eggs. Proper food hygiene precautions are the key to preventing this infection, and while these precautions are relevant to everyone they are particularly vital in the food handling industry. New legislation in the United Kingdom has defined proper standards for the storage and transport of food. In the absence of similar local legislation we must all be aware of proper food handling practices. The Environmental Health Officer's work in this field is extremely important.

The small increase in the number of tuberculosis infections has been due to reactivation in a few elderly patients of disease first acquired many years ago. Once again, however, this is no cause for complacency and we are not immune from disease trends in the wider world. We will continue to monitor the need to reintroduce widespread BCG vaccination but I do not believe that it is necessary at present.

INFORMATION

The information with which I have to work is very limited. Whilst this report summarises and to a certain extent analyses the mortality data (that arising from deaths), morbidity data (measures of illness) is missing and not obtainable at present. Using UK data as a proxy is not always appropriate and sometimes clearly wrong. There is an urgent need to develop systems, backed by computing facilities, which measure morbidity and enable a reasoned, accurate and cost effective approach to providing for the health of Guernsey's population.

Environmental health officers have now been provided with computers which will help substantially in the control of outbreaks of infection, although there remains a great deal of development work to be completed where general environmental health work is concerned. It is hoped that by late 1992 the whole of the activity of the department will be covered by the computer facilities, and as a byproduct begin to produce useful public health data.

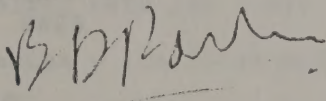
HEALTH PROMOTION

The work of this department continues, and I must pay tribute to the work initiated by Mandy Ponder and now continued by Yvonne Le Page and her colleagues. The Health Promotion Unit is demonstrating its value in maintaining and developing the programmes for 'Look After Yourself' projects, healthy eating, prevention of coronary disease, the benefits of exercise, anti-smoking and sensible drinking, as well as AIDS education. The medium longer term measurement of the effect of health promotion is to be achieved by a lifestyle survey to be carried out in 1993, five years after the first one, when comparison should be possible. There can be no doubt that lifestyle is changing, however; more people are moving to the use of low fat milk and eating healthier foods, and at least part of this change may be attributed to the investment the Board has made in this most important field of work.

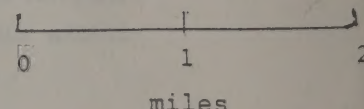
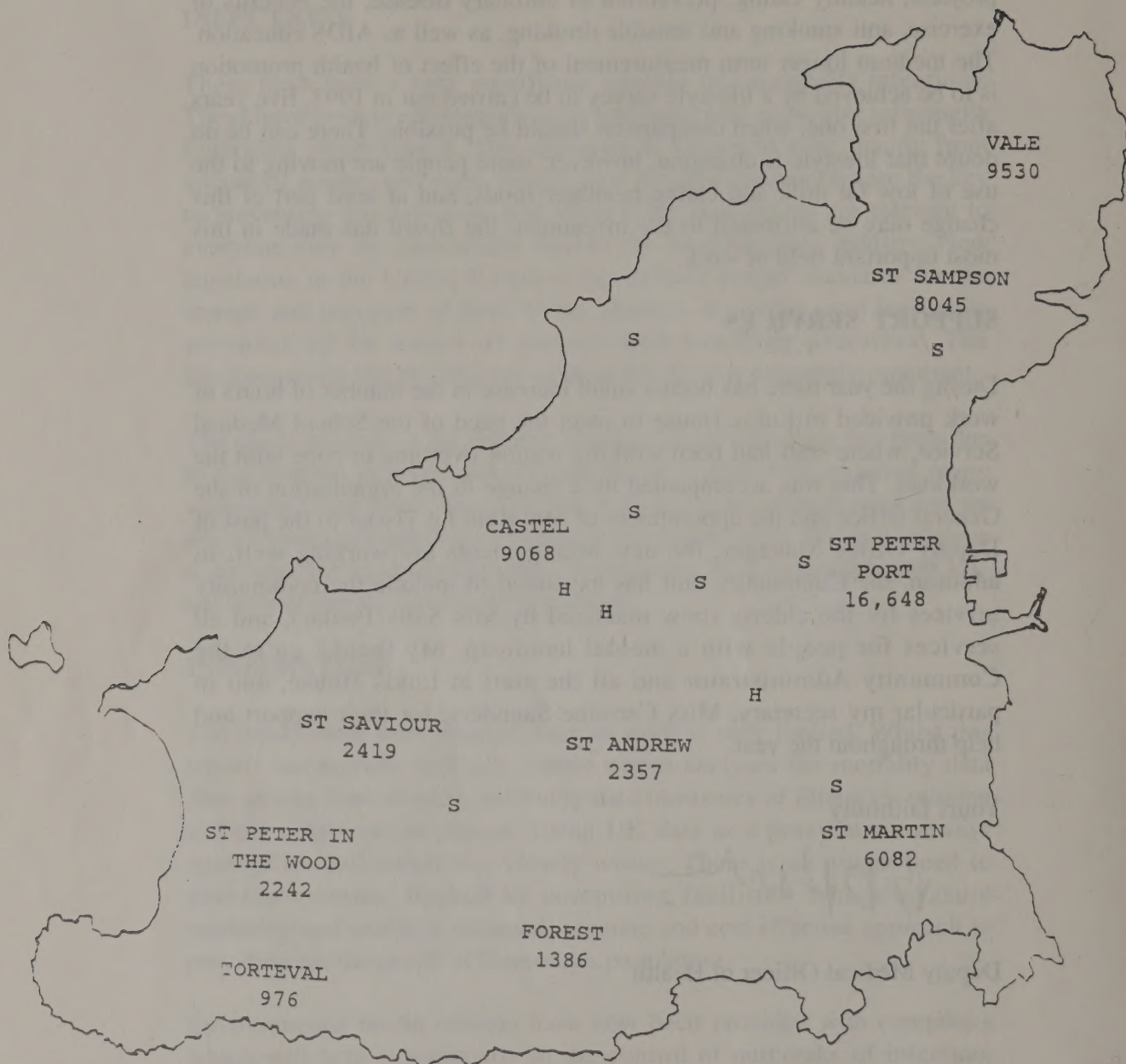
SUPPORT SERVICES

During the year there has been a small increase in the number of hours of work provided in Lukis House to meet the need of the School Medical Service, where staff had been working regular overtime to cope with the workload. This was accompanied by a change in the organisation of the General Office and the appointment of Mrs Ruth Le Tissier to the post of Deputy Office Manager; the new arrangements are working well. In addition, the Community unit has expanded to include the community services for the elderly (now managed by Mrs Sally Pedlar), and all services for people with a mental handicap. My thanks go to the Community Administrator and all the staff at Lukis House, and in particular my secretary, Miss Caroline Saunders, for their support and help throughout the year.

Yours faithfully



Deputy Medical Officer of Health



KEY: S General Practice Surgeries
H Hospital

POPULATION BY PARISH, SHOWING HOSPITALS AND SURGERIES
IN GUERNSEY

Table 1

VITAL STATISTICS - 1991 - GUERNSEY

	1990	1991
Estimated mid year resident population	59,500*	58,867
Population density per acre (area 16,063 acres)	3.7	3.7
Live Births	728	737
Live birth rate per 1,000 population	12.7	12.5
Illegitimate births	149	159
Illegitimate birth rate per 1,000 live births	197.6	215.7
Stillbirths	4	3
Stillbirth rate per 1,000 total births (live and still)	5.3	4.1
Marriages	403	403
Marriage rate - persons marrying per 1,000 population	13.6	13.6
Divorces	196	173
Divorce rate - persons divorcing per 1,000 population	6.6	5.9
Deaths	602	614
Death rate per 1,000 population	10.1	10.4
Corrected death rate (comparability factor 0.91)	9.2	9.5
Infant deaths - (in first year of life)	1	1
Infant death rate per 1,000 live births	1.3	1.3
Neonatal deaths - (in first four weeks of life)	0	4
Neonatal mortality rate per 1,000 live births	-	5.4
Early neonatal deaths - (in first week of life)	0	2
Early neonatal mortality rate per 1,000 live births	-	2.7
Perinatal deaths - (stillbirths and early neonatal deaths)	4	5
Perinatal mortality rate per 1,000 total births (live and still)	5.3	6.8
Maternal deaths	0	0
Deaths from cancer, all forms	187	176
Cancer mortality rate per 1,000 population	3.1	3.0
Cancer of trachea, bronchus and lung (ICD 162)	43	47
Lung cancer mortality rate per million population	723	798
Lung cancer deaths per 100 deaths from all cancer	23.0	26.7
Deaths due to tuberculosis, all forms	0	0

(These figures are for the Island of Guernsey only)

* Estimated

Table 2

COMPARISON OF SELECTED VITAL STATISTICS	GUERNSEY					England and Wales Provisional Figures 1989
	1991		Rates: 5 Year Range 1986 - 1990			
			Rate	Mean of 5 Years	Highest in 5 Years	
	Number					
Mid-year resident population	58,867	-	-	-	-	57,236,000
Live births (rate per 1,000 population)	737	12.5	11.9	12.3	11.6	13.6
Stillbirths (rate per 1,000 total live and still)	3	4.1	6.3	10.8	4.3	N/A
Illegitimate live births (rate per 1,000 live births)	159	215.7	178.3	219	143	N/A
Marriages (rate, persons marrying per 1,000 population)	403	13.6	15.5	16.7	13.7	N/A
Deaths: resident population (rate per 1,000 population)	614	10.4	10.7	11.4	9.8	11.5
Deaths from cancer, all forms (rate per 1,000 population)	176	3.0	2.8	3.2	2.4	N/A
Lung cancer deaths (rate per 100 cancer deaths, all forms)	47	26.7	24.7	28.6	20.3	24.1
Infant deaths (rate per 1,000 live births)	1	1.4	5.7	7.4	3.0	8.4
Neonatal deaths (rate per 1,000 live births)	4	5.4	3.6	4.7	1.5	4.7
Early neonatal deaths (rate per 1,000 live births)	2	2.7	3.3	4.7	1.5	N/A
Perinatal deaths (rate per 1,000 total births live & still)	5	6.8	9.6	15.4	7.2	8.3
Maternal deaths (rate per 1,000 total births live & still)	0	0	0	0	0	N/A
Deaths due to tuberculosis, all forms (rate per 1,000 population)	0	0	0	0	0	N/A

Table 3

Population, Live Births and Live Birth Rate, Deaths, Crude Death Rate

Infant Deaths and Infant Death Rates, 1963 - 1991 inclusive

Year	Resident Population +	Live Births	Birth Rate	Deaths	Crude		
					Death Rate*	Infant Deaths	Infant Death Rate ~
1963	45,395	842	18.6	542	11.9	24	28.5
1964	46,085	891	19.3	540	11.7	19	21.3
1965	46,775	816	17.5	568	12.1	16	19.6
1966	47,465	780	16.4	564	11.9	13	16.7
1967	48,160	741	15.4	546	11.3	21	28.3
1968	48,840	752	15.4	656	13.4	16	21.3
1969	49,540	830	16.8	643	13.0	14	16.9
1970	50,230	794	15.8	616	12.3	13	16.4
1971	50,921 C	768	15.1	646	12.7	10	13.0
1972	51,465	790	15.4	576	11.2	14	17.7
1973	52,005	653	12.6	595	11.4	12	18.4
1974	52,550	679	12.9	610	11.6	9	13.3
1975	53,095	611	11.5	634	11.9	9	14.7
1976	53,637 C	623	11.6	606	11.3	9	14.5
1977	54,270	587	10.8	617	11.4	5	8.5
1978	54,320	582	10.7	567	10.4	9	15.5
1979	54,570	646	11.8	601	11.0	8	12.4
1980	53,390	622	11.7	571	10.7	8	12.9
1981	53,313 C	619	11.6	595	11.2	11	17.8
1982	53,300	589	11.1	630	11.8	6	10.2
1983	53,300	660	12.4	661	12.4	5	7.6
1984	53,300	596	11.2	581	10.7	6	10.1
1985	53,300	642	12.0	608	11.4	4	6.2
1986	55,482 C	671	12.1	614	11.1	2	3.0
1987	55,482	644	11.6	577	10.4	4	6.2
1988	55,482	680	12.3	589	10.6	5	7.4
1989	59,500	688	11.6	584	9.8	4	5.8
1990	59,500	728	12.2	602	10.1	1	1.3
1991	58,867 C	737	12.5	614	10.4	1	1.4

+ Estimated mid-year population * Rates per 1000 population ~ Infant death rate per 1000 live births

C = Census Figure

Table 4

POPULATION ESTIMATES - 1962-1991

GUERNSEY (Including Herm and Jethou)

Estimated population are based on the information available from previous censuses taken together. The working has been explained in the MOH's Annual Reports for 1978 and 1979, to which reference should be made for detail. The effect of immigration is an elusive factor to quantify and is not shown.

In addition, there are about 10,000 tourist beds available in the Island.

YEAR	POPULATION	MALE	FEMALE	BIRTHS	DEATHS	NATURAL INCREASE
1962	44,705	21,505	23,200	797	569	228
1963	43,395	21,835	23,500	842	542	300
1964	46,085	22,165	22,165	891	540	351
1965	46,775	22,500	24,275	861	568	248
1966	47,465	22,830	24,635	780	564	216
1967	48,160	23,165	24,995	741	546	195
1968	48,840	23,490	25,350	752	656	96
1969	49,540	23,830	25,710	830	643	187
1970	50,230	24,160	26,070	794	616	178
1971 C	50,921	24,493	26,428	766	646	120
1972	51,465	24,755	26,710	790	576	241
1973	52,005	25,040	26,965	652	595	57
1974	52,550	25,330	27,220	679	610	69
1975	53,095	25,620	27,475	611	634	-23
1976 C	53,637	25,909	27,728	623	606	17
1977	54,270	26,210	28,060	587	617	-30
1978	54,320	26,235	28,085	582	567	15
1979	54,570	26,357	28,213	646	601	45
1980	53,390	25,740	27,650	622	571	31
1981 C	53,313	25,701	27,612	619	595	27
1982	53,300	25,720	27,580	589	630	-41
1983	53,300	25,720	27,580	660	661	-1
1984	53,300	25,720	27,580	596	581	15
1985	53,300	25,720	27,580	642	608	34
1986 C	55,482	26,859	28,623	671	614	57
1987	55,482	26,859	28,623	644	577	67
1988	55,482	26,859	28,623	680	589	91
1989	59,500	28,804	30,696	688	584	104
1990	59,500	28,804	30,696	728	602	122
1991 C	58,867	28,297	30,570	737	614	123

C Census Year

CENSUS POPULATIONS 1821 TO 1986

Table 4.1

GUERNSEY		ALDERNEY	SARK	HERM	JETHOU	BAILIWICK
1821	20,302	1,154	488	28	9	21,191
1861	29,804	4,392	583	41	5	35,353
1911	41,823	2,561	579	33	2	44,998
1961	44,968	1,472	561	90	8	47,099
1971	51,351	1,686	590	96	11	53,734
1981	53,268	2,086	N/K	37	8	56,000
1986	55,482	2,130	N/K	59	2	58,200
1991	58,867	2,297	575*	113	1	61,853*

* Estimated

INFANT IMMUNISATION - GUERNSEY

The number of infants eligible for immunisation (at risk from the disease) for each year of the table is arrived at by deducting infant deaths and emigrants from births in that year and adding immigrant infants still requiring immunisation. "Protected" children are those who have had a complete primary course of immunisations, or who have started their course of injections in the last year. Guernsey figures are above the UK average.

Table 5

YEAR	INFANT POPULATION AT RISK BY YEAR OF BIRTH	PROTECTED AGAINST							
		Diptheria and Tetanus		Whooping Cough		Polio		Measles or MMR	
		No	%	No	%	No	%	No	%
1981	590	548	92.9	378	64.0	400	67.8	56	9.5
1982	592	442	80.7	401	73.1	378	58.6	162	23.9
1983	660	531	81.1	465	70.5	403	61.1	240	36.4
1984	609	528	86.7	468	76.8	436	71.6	308	50.6
1985	614	588	95.8	512	83.4	549	89.4	430	70.0
1986	721	668	92.6	603	83.6	668	92.6	617	85.6
1987	658	623	94.7	558	84.8	617	93.8	498	75.7
1988	665	649	97.6	621	93.3	637	95.2	569	85.6
1989	673	669	99.4	655	97.3	657	97.6	650	96.5
1990	727	714	98.2	714	98.2	714	98.2	710	97.6
1991	735	591*	80.4	591*	80.4	595	80.9	#	#
1989	UK Averages:	87%		77%		87%		85%	

* These figures are incomplete. Infants born in the last quarter of 1991 are only just commencing immunisation by the year's end.

Immunisation given at 1+ year old.

Table 6

Immunisations given by the Community Health Department				
	1989	1990	1991	
Rubella	284	280	289	Routine Vaccination of School Children
Hepatitis B	859	335	186	Staff Health Service
Rabies	37	0	19	

In Guernsey, infant immunisation is given the family doctors and paid for by the Department of Health.

Table 7

STATISTICS RELATING TO BIRTHS AND INFANT DEATHS - 1930-1990

Five Year Average	Live Births	Birth Rate	Male Live Births	Female Live Births	Still Births		Infant Deaths		Neonatal Deaths		Early Neonatal		Perinatal Deaths		Maternal Deaths	
					No	Rate	No	Rate	No	Rate	No	Rate	No	Rate	No	Rate
1930-34	749	18.4	377	372	27	34.7	44	59.0	N/A	N/A	N/A	N/A	40	N/A	N/A	N/A
1935-39	787	18.4	408	379	31	38.7	41	51.3	N/A	N/A	N/A	N/A		N/A	3	3.2
1945-49	766	19.7	391	375	17	22.3	23	29.2	N/A	N/A	N/A	N/A		N/A	1	1.6
1950-54	734	16.6	369	365	13	17.9	18	24.2	N/A	N/A	N/A	N/A		N/A		N/A
1955-59	704	16.7	375	329	13	18.6	17	24.4	N/A	N/A	N/A	N/A		N/A		N/A
1960-64	811	17.9	412	399	14	17.3	17	20.6	13	14.4	N/A	N/A		N/A		N/A
1965-69	785	17.2	400	385	11	14.6	16	20.5	13	14.8	11	13.7	22	27.9		Nil*
1970-74	736	14.9	377	359	9	12.0	11	15.5	8	11.1	7	10.0	16	21.7		Nil
1975-79	610	11.3	316	294	6	9.4	8	13.1	5	8.4	5	8.4	11	17.1		Nil*
1980-84	617	11.6	325	292	4	6.2	6	11.7	5	8.5	3	5.2	7	11.6		Nil
1985-89	664	11.9	340	324	4	6.0	4	6.0	2	3.7	2	3.7	6	9.0		Nil
Annual Figures Ø																
1981	619	11.6	335	284	5	8.0	11	17.8	7	11.3	4	6.5	9	14.4		Nil
1982	589	11.1	314	275	3	5.1	6	10.2	5	8.5	2	3.4	5	8.5		Nil
1983	660	12.5	337	323	4	6.1	5	7.6	4	6.1	2	3.0	6	9.0		Nil
1984	596	11.2	299	297	3	5.0	6	10.1	4	6.7	4	6.7	7	11.7		Nil
1985	642	12.0	338	304	7	10.8	4	6.2	3	4.7	3	4.7	10	15.4		Nil
1986	671	12.1	326	345	4	5.9	2	3.0	1	1.5	1	1.5	5	7.4		Nil
1987	644	11.6	327	317	4	6.2	4	6.2	3	4.7	2	3.0	6	9.3		Nil
1988	680	12.3	351	329	3	4.4	5	7.4	3	4.4	3	4.4	6	8.8		Nil
1989	688	11.6	361	327	3	4.3	4	5.8	2	2.9	2	2.9	5	7.2		Nil
1990	754	12.7	379	375	4	5.3	1	1.3	Nil	-	Nil	-	5	5.3		Nil
1991	768	13.0	410	358	3	4.1	1	1.3	4	5.2	4	2.6	5	6.5		Nil

NOTE: N/A = Figures Not Available

Five year average numbers to nearest whole number

* There was 1 maternal death in each of these 5 year periods

Ø For Bailiwick

Table 8

NOTIFICATIONS OF INFECTIOUS DISEASES

	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991
Measles	71	258	27	140	75	8	42	1	1	2
Rubella \$\$	-	-	-	-	-	-	-	10	5	3
Mumps \$\$	-	-	-	-	-	-	-	1	-	-
Whooping Cough	42	48	-	-	14	27	23	3	3	3
Food Poisoning	27	22	17	32	160	48	78	45	75	47
Dysentery	1	1	-	-	-	-	-	-	-	-
Paratyphoid Fever	-	-	-	-	-	-	-	-	-	-
Typhoid	-	-	1	-	-	-	-	-	-	-
Scarlet Fever	3	4	-	1	-	-	-	-	4	3
Active Hepatitis	2	4	-	-	5	2	13	9	4	3
Acute Encephalitis	-	-	-	-	-	-	-	-	-	-
Acute Meningitis	1	1	-	-	1	-	4	-	-	3
Malaria	-	-	-	-	-	-	-	1	-	-
Tetanus	-	-	-	-	-	-	-	-	-	-
Psittacosis	-	-	-	-	-	1	-	-	1	-
Tuberculosis *	4	3	2	8	1	5	3	2	1	6
AIDS	-	-	-	-	-	1	-	-	-	-

Notification of Infectious Diseases

- by three year moving averages, 1982 to 1991

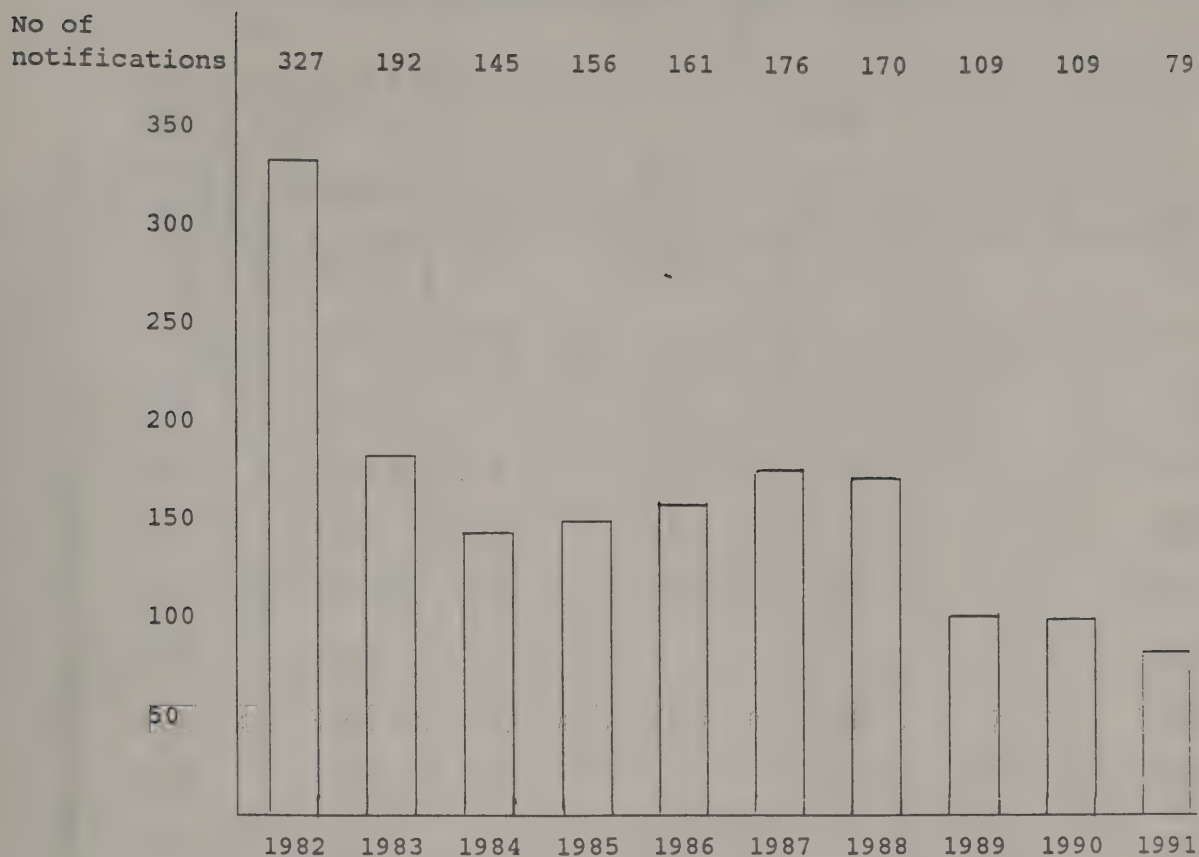


Figure 3

Note: This graph represents the tabular presentation in table 8 so that trends may be seen more clearly.

Table 9

MORTALITY - CANCER OF BREAST - GUERNSEY WOMEN 1976 - 1991
by age groupings, with rates and mainland comparisons

Year	AGES				Rate per 100,000	
	Under 40	40 - 59	60 and Over	Total	GUERNSEY	ENGLAND AND WALES
1976	-	4	5	9	32.6	46.4
1977	-	5	7	12	42.8	46.6
1978	-	1	9	10	35.6	47.0
1979	1	2	6	9	31.9	47.6
1980	-	1	12	13	47.0	47.8
1981	2	3	7	12	43.4	49.1
1982	1	3	6	10	36.3	48.7
1983	-	2	9	11	39.9	49.7
1984	-	3	5	8	29.0	51.9
1985	-	2	15	17	61.6	52.8
1986	1	5	9	15	52.7	54.6
1987	-	2	8	10	35.0	53.7
1988	1	5	12	18	62.9	53.2
1989	1	4	9	14	43.0	54.2
1990	1	3	9	13	39.9	52.6
1991	-	2	15	17	55.6	N/A

Five year average rates 1987 - 1991

Guernsey 47.3 per 100,000 females

England and Wales 53.7 per 100,000 females (1986 - 1990)

The recorded deaths represent but a fraction of the total morbidity as between 75 and 95% of those diagnosed as having cancer of the breast will survive for 1 year, and 60% will still be alive after 5 years.

Table 11

DEATHS - CLASSIFIED BY CAUSE AND SEX, 1989-1991

	1989			1990			1991		
	M	F	TOTAL	M	F	TOTAL	M	F	TOTAL
I	2	-	2	3	2	5	-	-	-
II	85	81	166	106	81	187	101	75	176
III	1	-	1	2	5	7	12	12	24
IV	-	-	-	2	2	4	3	-	3
V	4	3	7	6	1	7	3	1	4
VI	5	2	7	5	4	9	3	3	6
VII	129	121	250	111	145	256	113	136	249
VIII	37	46	83	33	34	67	43	44	87
IX	6	10	16	7	11	18	6	5	11
X	4	11	15	7	6	13	8	11	19
XI	-	-	-	-	-	-	-	-	-
XII	-	-	-	-	-	-	-	-	-
XIII	-	-	-	4	2	6	-	1	1
XIV	1	1	2	-	2	2	-	-	-
XV	1	-	1	-	-	-	3	-	3
XVI	3	12	15	1	8	9	6	4	10
XVII	9	10	19	5	7	12	17	4	21
TOTALS	287	297	584	292	310	602	318	296	614

Table 12

GUERNSEY - DEATHS BY I.C.D. 3 FIGURE CODES AND AGE GROUPS - 1991

CAUSE OF DEATH	Total all ages M	Total all ages F	Total all ages	Under 1 M	Under 1 F	Age 1 - 14 M	Age 1 - 14 F	Age 15 - 24 M	Age 15 - 24 F	Age 25 - 44 M	Age 25 - 44 F	Age 45 - 64 M	Age 45 - 64 F	Age 65 - 74 M	Age 65 - 74 F	Age 75 + M	Age 75 + F
GROUP II Cancers	101	75	176	-	1	-	-	-	-	8	3	21	18	27	17	45	36
GROUP III Endocrine or Metabolic Disease	12	12	24	-	-	-	-	-	-	-	1	1	1	4	1	7	9
GROUP IV Blood Disorders	3	-	3	-	-	-	-	-	-	-	-	-	-	2	-	1	-
GROUP V Mental Disorders	3	1	4	-	-	-	-	-	-	-	-	-	-	-	-	3	1
GROUP VI Nervous system Diseases	3	3	6	1	-	1	-	1	-	-	-	-	-	-	-	-	3
GROUP VII Heart and Circulatory Diseases	113	136	249	-	-	-	-	-	-	3	-	19	5	30	18	61	113
Carried Forward	235	227	462	1	1	1	-	1	-	11	4	41	24	63	36	117	162

Table 12 - Continued

GUERNSEY - DEATHS BY I.C.D.

3 FIGURE CODES AND AGE GROUPS - 1991

CAUSE OF DEATH	Total all ages M F	Total all ages	Under 1 M F	Age 1 - 14 M F	Age 15 - 24 M F	Age 25 - 44 M F	Age 45 - 64 M F	Age 65 - 74 M F	Age 75 + M F
Carried Forward	235 227	462	1 1	1 -	1 -	11 4	41 24	63 36	117 162
GROUP VIII Respiratory Diseases	43 44	87	- -	- -	- -	- -	2 1	12 5	29 38
GROUP IX Digestive system Diseases	6 5	11	- -	- -	- -	- -	3 -	2 2	1 3
GROUP X Genito Urinary	8 11	19	- -	- -	- -	- -	1 -	2 1	5 10
GROUP XIII Musculoskeletal Diseases	- 1	1	- -	- -	- -	- -	- -	- -	- 1
GROUP XIV Congenital anomalies	3 -	3	3 -	- -	- -	- -	- -	- -	- -
GROUP XVI Ill defined Conditions	6 4	10	2 -	- -	- -	- -	- -	- -	4 4
GROUP XVII Accidents, Injuries, Poisoning	17 4	21	- -	- -	3 1	4 1	6 -	3 1	1 1
TOTALS ALL GROUPS	318 296	614	6 1	1 -	4 1	15 5	53 25	82 45	157 219

GROUP VII DISEASES OF THE CIRCULATORY SYSTEM

DEATHS FROM HYPERTENSION, "CORONARIES" AND "STROKES" 1986 - 1991

Table 13

I.C.D. Codes	Cause of Death	1986		1987		1988		1989		1990		Average 86 - 90		1991	
		M	F	M	F	M	F	M	F	M	F	M	F	M	F
400 - 404	Hypertensive heart disease ("Blood Pressure")	8	6	3	2	4	2	2	5	4	2	4	3	3	6
410 - 414	Ischaemic heart disease ("Coronaries")	79	77	82	78	74	56	80	57	66	71	76	68	49	63
430 - 438	Cerebrovascular disease ("Strokes")	26	35	22	45	23	40	26	33	14	38	22	38	25	31
ALL GROUP VII CODES		141	149	134	152	134	117	129	121	111	145	130	137	113	116

GROUP VIII - DISEASES OF THE RESPIRATORY SYSTEM

I.C.D Codes	CAUSE OF DEATH	1986		1987		1988		1989		1990		Average 1986-1989		1991	
		M	F	M	F	M	F	M	F	M	F	M	F	M	F
485	Bronchopneumonia, unspecified	17	22	19	27	10	28	18	33	9	15	15	25	11	14
487	Influenza	-	2	-	5	2	2	1	-	-	3	1	2	-	6
491-492	Chronic bronchitis and emphysema	6	4	5	-	9	6	8	3	6	2,	6	3	19	11
496	Chronic airways obstruction	2	-	3	-	10	2	7	5	6	1	6	2	1	1
ALL GROUP VIII CODES		31	39	29	28	34	46	37	46	31	36	32	47	43	44

Table 15

DEATHS DUE TO VIOLENT OR ACCIDENTAL CAUSES - 1986-1991

I.C.D Codes	CAUSE OF DEATH	1986		1987		1988		1989		1990		5 Year Average 1986-1990		1991	
		M	F	M	F	M	F	M	F	M	F	M	F	M	F
E810-829	Motor vehicle traffic accident	3	-	2	1	3	1	-	3	1	2	2	1	-	1
E850-859	Accidental poisoning	-	-	-	1	-	-	1	-	-	-	-	-	1	-
E880-888	Accidental falls	4	1	3	-	-	3	-	3	-	-	1	1	1	-
E910	Accidental drowning and submersion	1	-	-	1	1	1	2	-	-	-	1	-	2	-
E950-959	Suicide and self inflicted injury	3	-	5	5	10	1	3	2	3	-	5	2	10	-
E960-969	Homicide	-	-	1	-	-	-	-	-	-	-	-	-	-	1
E980-989	Injury undetermined whether accidentally or purposely inflicted	1	-	1	-	-	-	1	-	-	2	1	-	2	-

Table 15.

GUERNSEY - EXTERNAL DEATHS BY I.C.D. 3-FIGURE CODES AND AGE GROUPS - 1991

I.C.D. Code No.	CAUSE OF DEATH	Total		Under 1		Age 5 - 9		Age 15 - 24		Age 25 - 44		Age 45 - 64		Age 65 - 74		Age 75 +	
		M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F
E819	Motor Vehicle accident of unspecified nature	-	1	-	-	-	-	-	1	-	-	-	-	-	-	-	-
E860	Accidental poisoning by alcohol	1	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-
E878	Late complication of surgical procedures	2	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-
E884	Fall from one level to another	1	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-
E910	Accidental drowning and submersion	2	-	-	-	-	-	1	-	-	-	-	-	1	-	-	-
E929	Late effects of accidental injury	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	1
E950-																	
958	Suicide	10	-	-	-	-	-	2	-	3	-	4	-	1	-	-	-
E963	Assault by hanging or strangulation	-	1	-	-	-	-	-	-	-	1	-	-	-	-	-	-
E980	Poisoning by solid or liquid substances	1	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-
E984	Drowning, undetermined whether accidentally or purposely inflicted	1	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-
TOTALS		17	4	-	-	-	-	3	1	4	1	6	-	3	1	1	1

Table 16

GROUP II - NEOPLASMS - SOME CANCERS - 1986-1991

I.C.D. Codes	CAUSE OF DEATH	1986		1987		1988		1989		1990		1991		1991	
		M	F	M	F	M	F	M	F	M	F	M	F	M	F
150	Malignant neoplasm of oesophagus	2	4	6	1	4	2	4	3	5	4	4	3	6	2
151	Malignant neoplasm of stomach	6	3	5	3	5	1	3	3	9	4	6	3	4	3
152-154	Malignant neoplasm of intestine (including rectum)	11	3	5	9	9	14	10	12	24	12	12	10	9	7
157	Malignant neoplasm of pancreas	2	2	4	2	3	1	4	3	1	6	3	3	3	7
162	Malignant neoplasm of trachea, bronchus and lung	30	10	19	8	27	12	33	10	29	14	28	11	35	12
174	Malignant neoplasm of breast	-	15	-	10	-	18	-	14	-	13	-	14	-	17
180-183	Malignant neoplasm of uterus, cervix and adnexae	-	12	-	4	-	8	-	10	-	7	-	8	-	7
185	Malignant neoplasm of prostate	5	-	5	-	14	-	6	-	14	-	9	-	14	-
204-207	Leukaemia	2	2	1	1	2	2	1	1	-	3	2	2	3	3
TOTALS OF ALL CANCER DEATHS BY SEX		85	77	78	55	93	75	85	81	106	81	89	74	101	75
TOTALS OF ALL CANCER DEATHS		162		133		168		166		187		163		176	

NOTE: The figures at the foot of each column are not totals of the figures above but the total of all cancer deaths at all ages for the year given.

Table 17

MORTALITY - CANCER (ALL FORMS) 1962 - 1991						
Deaths by year and sex, rates per thousand resident population						
Year	PERSONS		MALE		FEMALE	
	Deaths	Rate/1,000	Deaths	Rate/1,000	Deaths	Rate/1,000
1962	117	2.62	62	2.88	55	2.37
1963	100	2.20	60	2.75	40	1.70
1964	100	2.17	51	2.30	49	2.05
1965	104	1.22	65	2.89	39	1.61
1966	127	1.68	72	3.15	55	2.23
1967	114	2.37	68	2.94	46	1.84
1968	124	2.54	69	2.94	55	2.17
1969	121	2.44	63	2.64	58	2.26
1970	91	1.81	59	2.44	32	1.23
1971	149	2.93	88	3.59	61	2.31
1972	131	2.55	74	2.99	57	2.13
1973	129	2.48	65	2.60	64	2.37
1974	137	2.61	69	2.72	68	2.50
1975	142	2.67	77	3.01	65	2.37
1976	139	2.60	70	2.70	69	2.49
1977	158	2.91	98	3.74	60	2.14
1978	131	2.41	71	2.71	60	2.14
1979	129	2.36	65	2.47	64	2.37
1980	147	2.75	72	2.80	75	2.71
1981	136	2.55	78	3.03	58	2.10
1982	143	2.68	76	2.95	67	2.43
1983	155	2.90	81	3.15	74	2.68
1984	145	2.7	86	3.34	59	2.14
1985	168	3.2	97	3.77	71	2.57
1986	162	2.82	85	3.16	77	2.69
1987	133	2.4	78	2.90	55	1.9
1988	168	3.0	93	3.46	75	2.62
1989	166	2.8	85	2.95	81	2.63
1990	187	3.14	106	3.68	81	2.64
1991	176	2.99	101	3.57	75	2.45

Table 18

MORTALITY - CANCER OF TRACHEA, BRONCHUS AND LUNG - 1965-1990

Guernsey deaths and rates per million resident population, compared with rates per million published for England and Wales. (England and Wales data from O.P.C.S. Quarterly publication "Population Trends".)

	PERSONS'			MALE			FEMALE		
	Deaths	Rate/M Guernsey	Rate/M E & W	Deaths	Rate/M Guernsey	Rate/M E & W	Deaths	Rate/M Guernsey	Rate/M E & W
1972	37	719	642	31	1,252	1,074	6	225	233
1973	32	615	651	26	1,038	1,082	8	223	242
1974	30	571	668	22	869	1,099	8	294	260
1975	32	603	665	25	976	1,084	7	255	267
1976	28	522	678	22	849	1,103	6	216	274
1977	40	737	687	34	1,297	1,109	6	214	287
1978	34	626	695	28	1,067	1,112	6	214	299
1979	37	678	702	30	1,138	1,113	7	248	312
1980	30	562	709	19	738	1,109	11	398	330
1981	33	619	700	25	973	1,088	8	290	331
1982	39	732	702	29	1,128	1,075	10	363	348
1983	38	713	716	27	1,050	1,096	11	399	356
1984	44	825	708	34	1,322	1,067	10	362	373
1985	48	901	719	34	1,322	1,053	14	508	375
1986	40	721	705	30	1,117	1,035	10	349	391
1987	27	487	702	19	707	1,017	8	279	402
1988	39	703	700	27	1,005	1,004	12	419	412
1989	43	723	711	33	1,146	1,140	10	326	409
1990	43	723	707	29	1,007	1,120	14	456	411
1991	47	798	N/A	35	1,236	N/A	12	393	N/A
Ten Year Averages									
1972 - 81	33	625	680	26	1,020	1,097	7	257	284
1982 - 91	41	659	707	30	1,104	1,067	11	385	386
Change	+24%	+5%	+4%	+15%	+8%	-3%	+57%	+50%	+36%

The poor outlook for those afflicted with this condition is shown by recent UK figures 15-30% of those diagnosed as having cancer of the lung may expect to survive 1 year, but only 5-15% will survive for 5 years, (depending on age at diagnosis).

Table 20

GUERNSEY - DEATHS BY I.C.D. 3-FIGURE CODES AND AGE GROUPS - 1991

I.C.D. Code No.	CAUSE OF DEATH	Total M F	Under 1 M F	Age 5 - 9 M F	Age 15 - 24 M F	Age 25 - 44 M F	Age 45 - 64 M F	Age 65 - 74 M F	Age 75 + M F
	<u>GROUP II</u>								
	<u>Neoplasms</u>								
145	Malignant neoplasm of mouth	2	-	-	-	-	-	-	2
146	Malignant neoplasm of oropharynx	1	-	-	-	-	-	-	-
150	Malignant neoplasm of oesophagus	6	-	-	-	-	1	-	1
151	Malignant neoplasm of stomach	4	-	-	-	-	2	-	1
153	Malignant neoplasm of colon	6	-	-	-	-	3	1	3
154	Malignant neoplasm of rectum, rectosigmoid junction and anus	3	-	-	-	-	2	-	2
155	Malignant neoplasm of liver and intrahepatic bile ducts	1	-	-	-	-	-	1	-
157	Malignant neoplasm of pancreas	3	-	-	-	-	2	1	5
161	Malignant neoplasm of larynx	1	-	-	-	-	-	-	1
162	Malignant neoplasm of trachea, bronchus and lung	35	-	-	-	1	6	4	17
164	Malignant neoplasm of thymus, heart and mediastinum	1	-	-	-	-	1	-	-
170	Malignant neoplasm of bone and articular cartilage	1	-	-	-	-	-	-	-
174	Malignant neoplasm of female breast	17	-	-	-	-	-	5	6
175	Malignant neoplasm of male breast	1	-	-	-	-	-	-	-
179	Malignant neoplasm of uterus-part unspecified	1	-	-	-	-	-	-	1
180	Malignant neoplasm of cervix uteri	4	-	-	-	-	-	1	1
183	Malignant neoplasm of ovary and other uterine adnexa	3	-	-	-	-	-	1	2
185	Malignant neoplasm of prostate	14	-	-	-	-	1	3	10
188	Malignant melanoma of bladder	9	-	-	-	-	-	4	5
191	Malignant neoplasm of brain	3	-	-	-	3	-	-	-
	Carried Forward	86	1	-	-	4	19	21	42
		65				3	18	14	29

Table 20 continued

GUERNSEY - DEATHS BY I.C.D. 3-FIGURE CODES AND AGE GROUPS - 1991

I.C.D. Code No.	CAUSE OF DEATH	Total		Under 1		Age 5 - 9		Age 15 - 24		Age 25 - 44		Age 45 - 64		Age 65 - 74		Age 75 +	
		M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F
	Brought Forward	86	65	-	1	-	-	-	-	4	3	19	18	21	14	42	29
195	Malignant neoplasm of other and ill defined sites	1	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-
196	secondary and unspecified malignant neoplasm of lymph nodes	1	1	-	-	-	-	-	-	1	-	-	-	-	-	-	1
199	Malignant neoplasm without specification of site	5	5	-	-	-	-	-	-	-	-	2	-	2	2	1	3
200	Lymphosarcoma and Reticulosarcoma	1	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-
201	Hodgkinson's disease	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	1
202	other malignant neoplasm of lymphoid and histiocytic tissue	2	-	-	-	-	-	-	-	1	-	-	-	-	-	1	-
204	Lymphoid leukaemia	1	1	-	-	-	-	-	-	-	-	-	-	1	-	-	1
205	Myeloid leukaemia	2	2	-	-	-	-	-	-	1	-	-	-	1	1	-	1
208	Lukaemia of unspecified cell type	1	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-
209	Neoplasm of unspecified nature	1	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-
	Totals Group II	101	75	-	1	-	-	-	-	8	3	21	18	27	17	45	36
	<u>GROUP III</u> Endocrine, Nutritional and Metabolic diseases and Immunity Disorder																
250	Diabetes Mellitus	12	11	-	-	-	-	-	-	-	1	1	1	4	1	7	8
253	Disorders of the pituitary gland and its hypothalamic control	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	1
	Totals Group III	12	12	-	-	-	-	-	-	-	1	1	1	4	1	7	9
	<u>GROUP IV</u> Diseases of blood and bloodforming organs other and unspecified anaemias																
285	other diseases of blood and blood forming organs	2	-	-	-	-	-	-	-	-	-	-	-	1	-	1	-
289		1	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-
	Totals Group IV	3	-	-	-	-	-	-	-	-	-	-	-	2	-	1	-

Table 20 continued

GUERNSEY - DEATHS BY I.C.D. 3-FIGURE CODES AND AGE GROUPS - 1991

I.C.D. Code No.	CAUSE OF DEATH	Total M F	Under 1 M F	Age 1 - 14 M F	Age 15 - 24 M F	Age 25 - 44 M F	Age 45 - 64 M F	Age 65 - 74 M F	Age 75 + M F
<u>GROUP V</u>									
<u>Mental Disorders</u>									
290	senile and presenile organic psychotic conditions	2 1	- -	- -	- -	- -	- -	- -	2 1
303	Alcohol dependence syndrome	1 -	- -	- -	- -	- -	- -	- -	1 -
Totals Group V									
		3 1	- -	- -	- -	- -	- -	- -	3 1
<u>GROUP VI</u>									
<u>Diseases of the Nervous System and Sense Organs</u>									
320	Bacterial meningitis	1 -	1 -	- -	- -	- -	- -	- -	- -
332	Parkinson's disease	- 3	- -	- -	- -	- -	- -	- -	- 3
335	Anterior horn cell disease	1 -	- -	1 -	- -	- -	- -	- -	- -
359	Muscular dystrophies and other myopathies	1 -	- -	- -	1 -	- -	- -	- -	- -
Totals Group VI									
		3 3	1 -	1 -	- -	- -	- -	- -	- 3
<u>GROUP VII</u>									
<u>Diseases of Circulatory System</u>									
394	Diseases of mitral valve	- 1	- -	- -	- -	- -	- -	- -	- 1
395	Diseases of aortic valve	1 -	- -	- -	- -	- -	- -	- -	1 -
397	Diseases of other endocardial structures	- 1	- -	- -	- -	- -	- -	1 -	- -
401	Essential hypertension	2 5	- -	- -	- -	- -	1 -	- -	- 5
402	Hypertensive heart disease	1 1	- -	- -	- -	- -	- -	- -	1 1
410	Acute myocardial infarction	19 22	- -	- -	- -	1 -	4 -	2 3	12 19
411	other acute and sub-acute forms of ischaemic heart disease	- 1	- -	- -	- -	- -	- -	- -	- 1
414	other forms of chronic ischaemic heart disease	30 40	- -	- -	- -	1 -	5 1	8 8	16 31
Carried Forward									
		53 71	- -	- -	- -	2 -	10 1	11 12	30 58

Table 20 continued

GUERNSEY - DEATHS BY I.C.D. 3-FIGURE CODES AND AGE GROUPS - 1991

I.C.D. Code No.	CAUSE OF DEATH	Total M F	Under 1 M F	Age 5 - 9 M F	Age 15 - 24 M F	Age 25 - 44 M F	Age 45 - 64 M F	Age 65 - 74 M F	Age 75 + M F
	Brought Forward	53 71	- -	- -	- -	2 -	10 1	11 12	30 58
415	Acute pulmonary heart disease	- 1	- -	- -	- -	- -	- -	- -	- 1
424	Other diseases of endocardium	3 -	- -	- -	- -	- -	1 -	2 -	- -
425	Cardiomyopathy	2 -	- -	- -	- -	- -	- -	1 -	1 -
426	Conduction disorders	1 -	- -	- -	- -	- -	- -	- -	- -
427	Cardiac dysrhythmias	- 1	- -	- -	- -	- -	- -	- -	- 1
428	Heart failure	3 3	- -	- -	- -	- -	- -	1 -	2 3
430	Subarachnoid haemorrhage	1 1	- -	- -	- -	1 -	- -	- -	- -
431	Intracerebral haemorrhage	1 1	- -	- -	- -	- -	- -	- -	1 1
434	Occlusion of cerebral arteries	6 2	- -	- -	- -	- -	- -	3 -	1 2
436	Acute but ill-defined cerebrovascular disease	16 20	- -	- -	- -	- -	1 2	5 1	10 17
437	Other and ill-defined cerebrovascular disease	1 7	- -	- -	- -	- -	- -	1 1	1 6
440	Atherosclerosis	16 19	- -	- -	- -	- -	5 -	5 3	6 16
441	Aortic aneurysm	7 2	- -	- -	- -	- -	- -	2 -	5 2
442	Other aneurysm	- 1	- -	- -	- -	- -	- 1	- -	- -
443	Other peripheral vascular disease	2 3	- -	- -	- -	- -	- -	1 -	2 2
446	Polyarteritis nodosa and allied conditions	- 1	- -	- -	- -	- -	- -	- -	1 -
451	Phlebitis and thrombophlebitis	1 -	- -	- -	- -	- -	- -	- -	- 2
453	Other venous embolism and thrombosis	- 2	- -	- -	- -	- -	- -	- -	- 1
459	Other disorders of circulatory system	- 1	- -	- -	- -	- -	- -	- -	- 1
	Totals Group VII	113 136	- -	- -	- -	3 -	19 5	30 18	61 113
	GROUP VIII								
	Diseases of the Respiratory System								
485	Bronchopneumonia, organism unspecified	11 14	- -	- -	- -	- -	- -	1 -	10 14
486	Pneumonia, organism unspecified	5 5	- -	- -	- -	- -	- -	- -	5 5
487	Influenza	- 6	- -	- -	- -	- -	- -	1 -	- 5
491	Chronic bronchitis	19 11	- -	- -	- -	- -	1 -	10 4	8 7
492	Emphysema	3 1	- -	- -	- -	- -	- -	1 -	2 1
493	Asthma	1 2	- -	- -	- -	- -	1 -	- -	- 2
494	Bronchiectasis	1 1	- -	- -	- -	- -	- 1	- -	1 -
	Carried Forward	40 40	- -	- -	- -	- -	2 1	12 5	26 34

Table 20 continued

GUERNSEY - DEATHS BY I.C.D. 3-FIGURE CODES AND AGE GROUPS - 1991

I.C.D Code No.	CAUSE OF DEATH	Total M F	Under 1 M F	Age 5 - 9 M F	Age 15 - 24 M F	Age 25 - 44 M F	Age 45 - 64 M F	Age 65 - 74 M F	Age 75 + M F
	Brought Forward	40 40	- -	- -	- -	- -	2 1	12 5	26 34
	<u>GROUP VIII</u>								
	<u>Diseases of the Respiratory System</u>								
496	Chronic airways obstruction, not elsewhere classified	1 1	- -	- -	- -	- -	- -	- -	1 1
510	Empyema	- 1	- -	- -	- -	- -	- -	- -	- 1
511	Pleurisy	- 1	- -	- -	- -	- -	- -	- -	- 1
514	Pulmonary congestion and hypostasis	1 -	- -	- -	- -	- -	- -	- -	1 -
515	Post inflammatory pulmonary fibrosis	1 -	- -	- -	- -	- -	- -	- -	1 -
516	Other alveolar and parietoalveolar fibrosis	- 1	- -	- -	- -	- -	- -	- -	- 1
	Totals Group VIII	43 44	- -	- -	- -	- -	2 1	12 5	29 38
	<u>GROUP IX</u>								
	<u>Diseases of the Digestive System</u>								
531	Gastric Ulcer	1 -	- -	- -	- -	- -	- -	1 -	- -
555	Regional enteritis	1 -	- -	- -	- -	- -	- -	1 -	- -
556	Ideopathic proctocolitis	- 1	- -	- -	- -	- -	- -	- 1	- -
560	Intestinal obstruction without mention of hernia	- 1	- -	- -	- -	- -	- -	- -	- 1
562	Diverticula of intestine	- 2	- -	- -	- -	- -	- -	- -	- 2
567	Peritonitis	1 -	- -	- -	- -	- -	1 -	- -	- -
570	Acute and sub-acute necrosis of liver	- 1	- -	- -	- -	- -	- -	- 1	- -
571	Chronic liver disease and cirrhosis	2 -	- -	- -	- -	- -	2 -	- -	- -
578	Gastro-intestinal haemorrhage	1 -	- -	- -	- -	- -	- -	- -	1 -
	Totals Group IX	6 5	- -	- -	- -	- -	3 -	2 2	1 3
	<u>GROUP X</u>								
	<u>Diseases of the genitourinary system</u>								
585	Chronic renal failure	1 5	- -	- -	- -	- -	- -	- 1	1 4
586	Renal failure, unspecified	7 5	- -	- -	- -	- -	1 -	2 -	4 5
590	Infections of kidney	- 1	- -	- -	- -	- -	- -	- -	- 1
	Totals Group X	8 11	- -	- -	- -	- -	1 -	2 1	5 10

Table 20 continued

GUERNSEY - DEATHS BY I.C.D. 3-FIGURE CODES AND AGE GROUPS - 1991

I.C.D. Code No.	CAUSE OF DEATH	Total M F	Under 1 M F	Age 5 - 9 M F	Age 15 - 24 M F	Age 25 - 44 M F	Age 45 - 64 M F	Age 65 - 74 M F	Age 75 + M F
716	<u>GROUP XIII</u> Diseases of the musculoskeletal system and connective tissue								
	Other and unspecified anthropathies	- 1	- -	- -	- -	- -	- -	- -	- 1
	Totals Group XIII	- 1	- -	- -	- -	- -	- -	- -	- 1
765	<u>GROUP XV</u> Certain conditions originating in the peri- natal period								
	Disorders relating to short gestation and unspecified low birthweight	2 -	2 -	- -	- -	- -	- -	- -	- -
	Respiratory distress syndrome	1 -	1 -	- -	- -	- -	- -	- -	- -
801	<u>GROUP XVI</u> Injury and Poisoning								
	Fracture to base of skull	1 -	- -	- -	- -	- -	1 -	- -	- -
	Multiple fractures involving skull, face or other bones	1 1	- -	- -	1 -	- -	- -	1 -	- -
820	Fracture of neck of femur	- 1	- -	- -	- -	- -	- -	- -	- 1
821	Fracture of other and unspecified parts of femur	1 -	- -	- -	- -	- -	- -	- -	1 -
852	Subarachnoid, subdural or extradural haemorrhage following injury	1 -	- -	- -	- -	1 -	- -	- -	- -
904	Injury of blood vessels of lower extremity and unspecified sites	1 -	- -	- -	- -	1 -	- -	- -	- -
965	Poisoning by analgesics, antipyretics and antihemimatics	1 -	- -	- -	- -	- -	1 -	- -	- -
	Carried Forward	6 2	- -	- -	- 1	2 -	2 -	1 -	1 1

Table 20 continued

GUERNSEY - DEATHS BY I.C.D. 3-FIGURE CODES AND AGE GROUPS - 1991

I.C.D. Code No.	CAUSE OF DEATH	Total		Under 1		Age 5 - 9		Age 15 - 24		Age 25 - 44		Age 45 - 64		Age 65 - 74		Age 75 +	
		M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F
	Brought Forward	6	2	-	-	-	-	-	1	2	-	2	-	1	-	1	1
980	Toxic effect of alcohol	2	-	-	-	-	-	-	-	-	-	2	-	-	-	-	-
986	Toxic effect of carbon monoxide	3	-	-	-	-	-	2	-	-	-	1	-	-	-	-	-
994	Effects of other external causes	5	2	-	-	-	-	1	-	2	1	1	-	1	1	-	-
997	Complications effecting specified body systems not elsewhere classified	1	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-
	Totals Group XVII	17	4	-	-	-	-	3	1	4	1	6	-	3	1	1	1

COMMUNITY NURSING SERVICE PROVISION

Table A Community Nursing Visiting

VISITS	1987	1988	1989	1990	1991
General	53,370	52,845	37,892	38,878	44,755
Visits to 65 and Over	44,752	46,828	31,545	31,840	36,492
% of Visits of 65 and Over	83.9	88.6	83.2	81.2	81.5
Twilight Nursing Visits	11,960	11,218	11,218	11,168	7,974
Total Visits	65,330	64,063	50,392	53,654	52,729

Table B Numbers of People receiving Community Nursing Care

PATIENTS	1987	1988	1989	1990	1991
New Referrals	772	876	950	1,036	1,240
Existing patients	529	525	477	490	502
Total number of patients	1,291	1,401	1,427	1,526	1,742

PRINCESS ELIZABETH HOSPITAL

Table C

ADMISSIONS AND MATERNITY DELIVERIES

	Admissions	Maternity Deliveries
1982	5,043	606
1983	5,296	681
1984	5,706	616
1985	5,806	671
1986	5,793	692
1987	5,659	671
1988	5,964	687
1989	6,321	719
1990	6,666	751
1991	6,447	762

Table D

ATTENDANCES AT RECEIVING ROOM

	Local	Sark	Jersey	UK	Others	Total
1987	12,901	45	53	1,243	107	14,349
1988	14,329	25	53	1,233	139	14,779
1989	15,458	34	43	1,336	165	17,036
1990	15,199	31	34	1,442	141	16,847
1991	14,305	36	49	1,140	144	15,674

Table E

SOURCE OF IN-PATIENT ADMISSIONS

	Local	Alderney	Sark	Jersey	UK	Others	Total
1987	5,161	161	65	7	242	23	5,659
1988	5,459	219	64	6	196	20	5,964
1989	5,734	228	92	4	238	25	6,321
1990	6,103	230	84	10	224	15	6,666
1991	6,142	217	90	9	192	16	6,666

